Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 23 Jul 2022 until 23:59 on Sunday 24 Jul 2022

Forecast Issued on Saturday 23 Jul 2022 at 02:28 by Met Office Aberdeen

Confidence: High for an unsettled weekend before things settle down a little into the start of next week. Lower confidence for rainfall details and extent of low cloud through Saturday.

Headline for Saturday 23 Jul 2022: Cloudy but mainly dry start. Rain spreading northeast later, becoming heavy at times. Strengthening southeasterly winds.

Mountain weather hazards on Saturday 23 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light rain	Light rain	Light rain
Precipitation probability					
20%	20%	10%	30%	50%	50%

Forecast for Saturday 23 Jul 2022

Weather: Cloudy this morning with some low cloud covering the higher peaks. A band of rain is expected to spread northeast this afternoon, occasionally turning heavy and persistent later this afternoon and evening.

Chance of cloud-free hill tops above 800m: 30%. Best chances perhaps late-morning and early-afternoon.

Low cloud and visibility: Cloud down to 500 or 600 m for extended periods of the day, though possibly lifting a little around midday. Visibility beneath the cloud will be good, becoming moderate or poor in rain and very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 23 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/20 SE	21/26 SE	26/34 S	29/38 SE	28/36 SE	26/34 SE	26/34 SE
900	10/13 S	13/18 S	20/27 SE	31/39 SE	29/38 SE	26/34 S	22/29 SE
600	5/6 NE	7/10 W	9/15 SW	14/22 SE	23/34 S	18/28 S	9/14 SE
300	2/6 W	2/5 NW	5/11 S	7/13 S	7/14 E	5/11 SW	5/10 E
Glen	3/9 SW	3/8 SE	5/14 S	5/14 S	4/15 S	4/14 S	2/11 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/2	7/2	7/2	7/2	7/2	8/3	9/5
900	10/8	10/8	11/8	12/7	13/8	14/9	14/9
600	11/10	12/10	13/12	14/11	14/10	15/11	14/12
300	12/12	15/15	17/16	16/16	16/15	15/14	14/14
Glen	12/12	16/16	18/17	18/17	17/16	16/15	15/15
Freezing Level*	2500m	2600m	2600m	3100m	3200m	2900m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 24 Jul 2022
Weather: Further heavy rain expected through the earlier hours, this clearing northeast by morning but leaving frequent heavy showers for the remainder of the day. Some of these could be thundery through the afternoon with a risk of hail.

Maximum wind: Southwesterly, mean 20 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Occasional low cloud down to 500 or 600 m, this mainly associated with the overnight rain and frequent daytime showers. Good visibility away from cloud, becoming poor in rain or showers.

Temperature: **Glens:** Plus 13 Celsius rising to plus 19 Celsius.
At 800m: Plus 9 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

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